

Contents

Progress and Problems in the Development of Recreational Trip Generation and Trip Distribution Models Gordon O. Ewing	1
Urban Recreation Research: An Overview Diana R. Dunn	25
Tourism Planning and the Use of Computer Simulation: Nantucket Island, A Case Study Eugene E. Kaczka and Douglas Schleusner	59
Applications of Parks Management Information Systems B. Dan Kamp, Gail Rex Miller, and Arthur Haley	83
RESEARCH NOTES:	
An Economic Model of Deer Hunting Daniel J. Stynes	99
Test of the Validity of the Beaman, Kim, and Smith Supply Factors Stephen L. J. Smith and Michael Lazarowich	121
Acknowledgment and Manuscript Status	128
Outdoor Recreation Participation: A Comparative Analysis John R. Kelly	129
Mountaineers and the General Public: A Comparison of Their Evaluation of Sounds in a Recreational Environment Herbert G. Kariel	155
Attitudes Toward Outdoor Recreation Development: An Application of Social Exchange Theory Ted L. Napier and Elizabeth G. Bryant	169
Social-Demographic Variables, Recreational Resource Use, and Attitudes Toward Development in Camrose, Alberta Edgar L. Jackson	189

RESEARCH NOTES:

Multi-Stage Sampling of Recreationists: A Methodological Note on Unequal Probability Sampling

R. G. Oderwald, J. D. Wellman, and G. J. Buhyoff 213

Structural Effects in National Parkgoing

Gordon L. Bultena and Donald R. Field 221

The Enduro Dirt-Bike Rider: An Empirical Investigation

Stuart W. Watson, Michael H. Legg and Joy B. Reeves 241

Recreation Research and Planning in the Federal Republic of Germany: A Commentary

Gerald H. Romsa 257

RESEARCH NOTES:

Establishing Representative Sample Designs with Aerial Photographic Observations

R. H. Becker, W. A. Gates and B. J. Niemann 277

BOOK REVIEWS

Micheal Wade 301

Mary Caverly 305

Ben W. Twight 307

The Impact of Ski Resorts on Subjective Well Being

J. Lynn England, W. Eugene Gibbons, and Barry L. Johnson .. 311

Response to Congruity or Contrast for Man-Made Features in Natural-Recreation Settings

Joachim F. Wohlwill and Glenn Harris 349

Perceptions of Crowding and Resource Quality By Early and More Recent Visitors

Jerry J. Vaske, Maureen P. Donnelly, and Thomas A. Heberlein 367

BOOK REVIEWS

Thomas R. Doering 383

Alma C. Miller 387

Donald D. Lindley 391

John E. Huffstutter 395

